

EXHIBIT A

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| H | INVENTION DISCLOSURE | | PAGE ONE OF <u>2</u> |
| | PDNO <u>10011005</u> | DATE RCVD <u>[REDACTED]</u> | ATTORNEY <u>LGM</u> |
| <p><i>Instructions: The information contained in this document is COMPANY CONFIDENTIAL and may not be disclosed to others without prior authorization. Submit this disclosure to the HP Legal Department as soon as possible. No patent protection is possible until a patent application is authorized, prepared, and submitted to the Government.</i></p> | | | |
| Descriptive Title of Invention: <u>Wireless Network Address Beacon</u> | | | |
| Name of Project: <u>Print on the Go</u> | | | |
| Product Name or Number: <u>N/A</u> | | | |
| Was a description of the invention published, or are you planning to publish? If so, the date(s) and publication(s): <u>NO</u> | | | |
| Was a product including the invention announced, offered for sale, sold, or is such activity proposed? If so, the date(s) and location(s): <u>NO</u> | | | |
| Was the invention disclosed to anyone outside of HP, or will such disclosure occur? If so, the date(s) and name(s): <u>NO</u> <i>If any of the above situations will occur within 3 months, call your HP attorney or the Legal Department now at 1-888-4919 or 970-898-4919.</i> | | | |
| Was the invention described in a lab book or other record? If so, please identify (lab book #, etc.) <u>No</u> | | | |
| Was the invention built or tested? If so, the date: <u>No</u> | | | |
| Was this invention made under a government contract? If so, the agency and contract number: <u>NO</u> | | | |
| <p>Description of Invention: Please preserve all records of the invention and attach additional pages for the following. Each additional page should be signed and dated by the inventor(s) and witness(es).</p> <p>A. Prior solutions and their disadvantages (if available, attach copies of product literature, technical articles, patents, etc.).</p> <p>B. Problems solved by the invention.</p> <p>C. Advantages of the invention over what has been done before.</p> <p>D. Description of the construction and operation of the invention (include appropriate schematic, block, & timing diagrams; drawings; samples; graphs; flowcharts; computer listings; test results, etc.).</p> | | | |
| Signature of Inventor(s): Pursuant to my (our) employment agreement, I (we) submit this disclosure on this date: [REDACTED]. | | | |
| 350347 | James Clough | [Signature] | 396-2973 804 4600 HPS |
| Employee No. | Name | Signature | Telnet Mailstop Entity & Lab Name |
| 352434 | Darrel Cherry | [Signature] | 396-5016 804 4600 HPS |
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(If more than four inventors, include additional information on another copy of this form and attach to this document)

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| H INVENTION DISCLOSURE | | COMPANY CONFIDENTIAL | | PAGE 2 OF 3 | |
| Signature of Witness(es): (Please try to obtain the signature of the person(s) to whom invention was first disclosed.) | | | | | |
| The invention was first explained to, and understood by, me (us) on this date: [REDACTED] | | | | Date of Signature [REDACTED] | |
| Full Name Kelli H. Kennedy | | Signature Kelli H. Kennedy | | Date of Signature [REDACTED] | |
| Full Name | | Signature | | Date of Signature | |

Inventor & Home Address Information: (If more than four inventors, include addl. information on a copy of this form & attach to this document)

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| Greeted as (nickname, middle name, etc.) | | Citizenship USA | |

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| Description of Invention: | Please preserve all records of the invention and attach additional pages for the following. Each additional page should be signed and dated by the inventor(s) and witness(es). |
| A. | <p>Description of the construction and operation of the invention (include appropriate schematic, block, & timing diagrams; drawings; samples; graphs; flowcharts; computer listings; test results; etc.)</p> <p>A network-attached device (for instance a printer) broadcasts its network address using a short-range wireless protocol like infrared or bluetooth. A PDA, cell phone or other mobile device with its own wireless internet connection receives the locally-broadcasted address and can then communicate with the device over the internet.</p> |
| B. | <p>Advantages of the invention over what has been done before.</p> <p>Easy to discover and utilize local network devices through a preexisting internet connection.</p> |
| C. | <p>Problems solved by the invention.</p> <p>If you have a printer attached to the internet and a PDA or other mobile device with its own internet connection, they can communicate over the internet, but only if the PDA can get the address of the printer. This invention provides a simple way to get that address.</p> |
| D. | <p>Prior solutions and their disadvantages(if available, attach copies of product literature, technical articles, patents, etc.).</p> <p>Typing the address into the PDA from a label on the device. This is error-prone and cumbersome, especially with the input methods available on PDAs and cell phones today.</p> <p>Use the wireless technology to transfer the data directly. Because the local wireless technologies are often slower than a typical broadband (even wireless) internet connection, using the existing internet connection can provide a higher level of performance.</p> |